

## PATENT ABSTRACTS OF JAPAN

(11) Publication number: 06309199 A

(43) Date of publication of application: 04.11.94

(51) Int Cl

G06F 12/00 G06F 15/22

(21) Application number: 05188633

(22) Date of filing: 02.07.93

(30) Priority:

26.02.93 JP 05 61343

(71) Applicant

CASIO COMPUT CO LTD

(72) Inventor:

KIUCHI HIROYOSHI HIGASHIHARA TOSHIO

(54) DATA PROCESSING DEVICE

## (57) Abstract.

PURPOSE: To cutput a document or the like conforming to designated contents by only designating the record name of an output record, its item names, output object items, etc., of an output record in accordance with the output image of the document or the like.

CONSTITUTION: When parameters (the record name of a totalization record, item codes, item names of the totalization record, totalization object items, etc.) of tables A and B are designated from an input part 1, they are written in a parameter file 4. A table structure analysis part 5 analyzes contents of the parameter file 4 to generate various tables and constitution files. An expanded file generating part 9 reads out a prescribed record from a source file based on table contents to generate an expanded file 11. An expansion totalization processing part 12 refers to a constitution file 7 to generate a totalization file 13 from contents of the expanded file 11. A print processing part 14 prints out the totalization file 13.

## COPYRIGHT: (C)1994,JPO

